### **PATENT COOPERATION TREATY**

# **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of (Form PCT/ISA/2	f Transmittal of International Search Report 20) as well as, where applicable, item 5 below.					
2002DE125 International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)					
PCT/IB 03/03718	15/08/2003	19/08/2002					
Applicant		<u> </u>					
CLARIANT GMBH							
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Searching Autransmitted to the International Bureau.	nority and is transmitted to the applicant					
This International Search Report consists	of a total of sheets.						
	a copy of each prior art document cited in this	report.					
1. Basis of the report	international approbation agriculture the hard	sic of the international application in the					
a. With regard to the language, the language in which it was filed, unl	international search was carried out on the bas less otherwise indicated under this item.	sis of the international application in the					
the international search w Authority (Rule 23.1(b)).	ras carried out on the basis of a translation of the	he international application furnished to this					
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search							
was carried out on the basis of the	e sequence listing : onal application in written form.						
	ernational application in computer readable form	n.					
	this Authority in written form.						
	this Authority in computer readble form.						
the statement that the sul	osequently furnished written sequence listing d	oes not go beyond the disclosure in the					
international application as filed has been furnished.  the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished							
2. Certain claims were fou	nd unsearchable (See Box I).						
3. Unity of invention is lacking (see Box II).							
	:						
4. With regard to the title,							
the text is approved as submitted by the applicant.							
the text has been establis	the text has been established by this Authority to read as follows:						
5. With regard to the abstract,							
X the text is approved as submitted by the applicant.							
the text is approved as submitted by the applicant the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.							
6. The figure of the <b>drawings</b> to be pub							
as suggested by the appl	icant.	X None of the figures.					
because the applicant fai	led to suggest a figure.						
because this figure better	characterizes the invention.						

#### INTERNATIONAL SEARCH REPORT

International Application No PCT/IB 03/03718

Α.	CLA	SSIFIC	CATIC	N OF	SUB	<b>JECT</b>	MA	TTEF
TP	7	7	coz	7D21	1 / 1	58		

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  $IPC \ 7 \ C07D$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

BEILSTEIN Data, WPI Data, EPO-Internal, PAJ, CHEM ABS Data

C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	GB 2 311 292 A (CIBA GEIGY AG)	1-5
Y	24 September 1997 (1997-09-24) see example 1, page 30-31 and page 31, example 2.	1-9
Y	EP 1 000 967 A (CLARIANT FINANCE BVI LTD) 17 May 2000 (2000-05-17) cited in the application see compound 2 page 4, page 3, paragraph '0010!, page 7, paragraph '0026!	1-9
Y	PATENT ABSTRACTS OF JAPAN  vol. 1995, no. 05, 30 June 1995 (1995-06-30) & JP 07 033738 A (MITSUBISHI KASEI CORP), 3 February 1995 (1995-02-03) abstract	1-9

Further documents are listed in the continuation of box C.	γ Patent family members are listed in annex.
<ul> <li>Special categories of cited documents:</li> <li>'A' document defining the general state of the art which is not considered to be of particular relevance</li> <li>'E' earlier document but published on or after the international filing date</li> <li>'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>'O' document referring to an oral disclosure, use, exhibition or other means</li> <li>'P' document published prior to the international filing date but later than the priority date claimed</li> </ul>	<ul> <li>*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>*&amp;* document member of the same patent family</li> </ul>
Date of the actual completion of the international search	Date of mailing of the international search report
11 November 2003	24/11/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk	Authorized officer
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Scruton-Evans, I

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## INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB 03/03718

		101/18 03/03/10
C.(Continua Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
<b>(</b>	KW LEE ET AL: "synthesis of some new compounds containing stable free radicals" HWAHAK KONGHAK, vol. 11, no. 1, 1973, pages 15-22, XP009019713 see compound XIII, scheme 1 and experimental 6-2), page 21	1-4
,	P FERRUTI ET AL: "synthesis of mono-,di-, and polynitroxides" JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, vol. 92, no. 12, 1970, pages 3704-3713, XP002260936 see compound III, experimental section	1-4
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Information on patent family members

International Application No PCT/IB 03/03718

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
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